

RENJIE BAO

+1 (609) 356 3966 ♦ renjie.bao@princeton.edu ♦ www.renjiebao.com

Julis Romo Rabinowitz Building, 20 Washington Rd, Princeton, NJ 08540, United States

EDUCATION

Princeton University

Ph.D. Economics

2022 ~ present

M.A. Economics

2024

Renmin University of China

M.A. Economics

2023

B.A. Economics & B.S. Mathematics

2019

EMPLOYMENT

ERC Predoctoral Research Associate, Universitat Pompeu Fabra

2020 ~ 2022

PUBLICATIONS

3. *Can Specialization be Optimal when Tasks are Complementary?*
with Sanxi Li and Jun Yu, *Games and Economic Behavior*, 2020

Chinese publications

2. *Big Data, Personal Information Protection and Price Discrimination*
大数据、个人信息保护和价格歧视——基于垂直差异化双寡头模型的分析
with Sanxi Li and Yufan Wu, *Economic Research Journal*, 2021 / 与李三希和武珣璠, 《经济研究》, 2021
(Award: Scientific Research Outstanding Achievement Award, Ministry of Education, 2024)
1. *Sorting Menus, Product Quality and Platform Ecosystems*
组合排序规则、产品质量与平台生态
with Xiaolu Liu, *Economic Research Journal*, 2020 / 与刘小鲁, 《经济研究》, 2020

WORKING PAPERS

4. "Just One More Clip": How Do Short Videos Exacerbate Addiction?
3. *Manager Pay Inequality and Market Power*
with Jan De Loecker and Jan Eeckhout, *Review of Economic Studies*
2. *Strategic Innovation and Entry*
with Jan Eeckhout
1. *Search with Interdependent Values*
with Sanxi Li and Jun Yu

RESEARCH ASSISTANT

Princeton University

IES Research Assistant for Eduardo Morales

2024.08 ~ present

Research Assistant for Jakub Kastl

2024.02 ~ 2024.08

Summer Research Assistant for Stephen Redding

2023.08 ~ 2023.09

Universitat Pompeu Fabra

Part-time Research Assistant for Jan Eeckhout

2022.09 ~ 2025.06

Predoctoral Research Assistant for Jan Eeckhout

2020.07 ~ 2022.08

TEACHING ASSISTANT

Princeton University

ECO 300, Microeconomic Theory

2024

ECO 981, Junior Independent Workshop

2024

Renmin University of China

Introduction to Game Theory

2019 ~ 2020

Advanced Microeconomics II (Ph.D. level)

2019

Real Mathematical Analysis III

2018

ACADEMIC ACTIVITIES

Conference and paper presentation (* for scheduled)

- 2025 Princeton (IO*, Baby IO*, Micro Theory*), ERC MPOWER (KU Leuven)*, China Agricultural University
- 2024 Renmin University of China, Zhongnan University of Economics and Law, Wuhan University, Princeton (IO, Baby IO, Trade, Baby Trade, Chinese Economy), American Economic Association (ASSA), Econometric Society European Meeting, Society for Economics Dynamic, European Association of Young Economists
- 2023 European Economic Association, Camphor Economist Circle Annual Meeting, Renmin University of China, Society of Labor Economists
- 2022 “Labor, Firms, and Macro” Workshop, European Economic Association, Society for Economics Dynamic, Camphor Economist Circle Workshop (Chengdu, Fujian)

Referee for *Econometrica*, *Journal of Economic Theory*, *Review of Industrial Organization*

SELECTED AWARDS AND FELLOWSHIPS

- Princeton Program for Research on Inequality (\$10,000) (joint with Ranie Lin) 2025
- Alfred P. Sloan Summer School Studentship, Sloan-Cambridge Mesoeconomics 2024
- Richard S. Simmons '51 Graduate Fellowship, Princeton University 2023
- Graduate Fellowship, Princeton University 2022 ~ 2027
- Graduate with Distinction, Renmin University of China 2019
- National Scholarship, Renmin University of China 2017, 2020

SKILLS AND INTERESTS

Softwares Matlab, Julia, Python, R, Stata, QGIS, L^AT_EX

Language Chinese (Native), English (Fluent), Spanish (Beginner)

Updated on February 1, 2025